

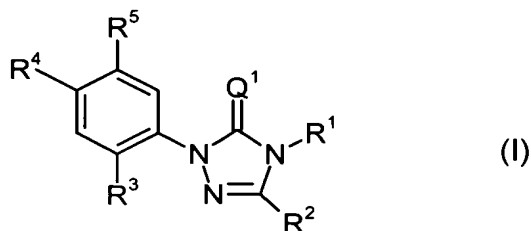
Amendments to the Claims:

This listing of claims will replace all prior versions and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A novel herbicidal composition comprising:
an effective amount of a synergistic combination of two or more active compounds, wherein said combination of said active compounds includes the combination of
one or more active compounds selected from a Group 1 set of active compounds,
with
one or more active compounds selected from a Group 2 set of active compounds, and
optionally, one or more crop-plant-compatibility improving compounds selected from a Group 3 set of crop-plant-compatibility improving compounds,
wherein

- (a) said Group 1 set of active compounds comprises an N-aryl-triazolin(ethi)one of the Formula (I)



in which

- Q¹ represents oxygen or sulphur,
R¹ represents optionally halogen-substituted alkyl having 1 to 5 carbon atoms,
R² represents optionally halogen-substituted alkyl having 1 to 5 carbon atoms,

R³ represents hydrogen or halogen,
 R⁴ represents cyano, thiocarbamoyl or halogen, and
 R⁵ represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, hydroxyl, mercapto, amino, hydroxyamino, aminosulphonyl, halogen, represents in each case optionally cyano-, hydroxyl-, C₁-C₄-alkoxy-, C₁-C₄-alkylcarbonyl- and/or C₁-C₄-alkoxycarbonyl-substituted alkyl, alkoxy, alkylthio, alkylsulphinyl, alkylsulphonyl, alkylcarbonyl, alkoxycarbonyl or alkylamino having in each case 1 to 6 carbon atoms, represents in each case optionally cyano-, carboxyl-, halogen- and/or C₁-C₄-alkoxycarbonyl-substituted alkenyl, alkynyl, alkenyloxy or alkynyloxy having in each case 2 to 6 carbon atoms, represents in each case optionally halogen-substituted alkylcarbonylamino, alkoxycarbonylamino, alkylsulphonylamino, N,N-bis-alkylsulphonyl-amino or N-alkylcarbonyl-N-alkylsulphonyl-amino having in each case 1 to 6 carbon atoms in the alkyl groups, or represents in each case optionally cyano-, halogen-, C₁-C₄-alkyl-, C₁-C₄-halogenoalkyl-, C₁-C₄-alkoxy- or C₁-C₄-halogenoalkoxy-substituted N-phenylcarbonyl-N-alkylsulphonylamino, N-pyridylcarbonyl-N-alkylsulphonylamino, N-furylcarbonyl-N-alkylsulphonylamino or N-thienylcarbonyl-N-alkylsulphonylamino having in each case 1 to 6 carbon atoms in the alkyl groups,
 and

(b) said Group 2 set of active compounds comprises

2-chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methyl-phenyl)-acetamide (aceto-chlor), 5-(2-chloro-4-trifluoromethyl-phenoxy)-2-nitro-benzoic acid sodium salt (acifluorfen-sodium), 2-chloro-6-nitro-3-phenoxy-benzenamine (aclonifen), 2-chloro-N-(methoxymethyl)-N-(2,6-diethyl-phenyl)-acetamide (alachlor), N-ethyl-N'-i-propyl-6-methylthio-1,3,5-triazine-2,4-diamine (ametryn), 4-amino-N-(1,1-dimethyl-ethyl)-4,5-dihydro-3-(1-methyl-ethyl)-5-oxo-1H-1,2,4-triazole-1-carboxamide (amicarbazon), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(N-methyl-N-methylsulphonyl-sulphamoyl)-urea (amidosulfuron), 1H-1,2,4-triazol-3-

amine (amitrole), 6-chloro-4-ethylamino-2-isopropylamino-1,3,5-triazine (atrazine), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-[1-methyl-4-(2-methyl-2H-tetrazol-5-yl)-1H-pyrazol-5-ylsulphonyl]-urea (azimsulfuron), 2-[2,4-dichloro-5-(2-propinyloxy)-phenyl]-5,6,7,8-tetrahydro-1,2,4-triazolo-[4,3-a]-pyridin-3(2H)-one (azafenidin), N-benzyl-2-(4-fluoro-3-trifluoromethyl-phenoxy)-butanamide (beflubutamide), 4-chloro-2-oxo-3(2H)-benzothiazoleacetic acid (benazolin), N-butyl-N-ethyl-2,6-dinitro-4-trifluoromethyl-benzenamine (benfluralin), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(2-methoxycarbonyl-phenylmethylsulphonyl)-urea (bensulfuron), methyl 2-[2-[4-(3,6-dihydro-3-methyl-2,6-dioxo-4-trifluoromethyl-1(2H)-pyrimidinyl)phenoxy]methyl]-5-ethyl-phenoxy-propionate (benzfendizone), 3-(2-chloro-4-methylsulphonyl-benzoyl)-4-phenylthio-bicyclo-[3.2.1]-oct-3-en-2-one (benzobicyclon), ethyl N-benzoyl-N-(3,4-dichloro-phenyl)-DL-alaninate (benzoylprop-ethyl), 3-i-propyl-1H-2,1,3-benzothiadiazin-4(3H)-one (bentazone), methyl 5-(2,4-dichloro-phenoxy)-2-nitrobenzoate (bifenox), 2,6-bis-(4,6-dimethoxy-pyrimidin-2-yl-oxy)-benzoic acid sodium salt (bispyribac-sodium), 2-bromo-3,3-dimethyl-N-(1-methyl-1-phenylethyl)-butanamide (bromobutide), O-(2,4-dinitro-phenyl) 3,5-dibromo-4-hydroxy-benzaldehyde-oxime (bromofenoxim), 3,5-dibromo-4-hydroxy-benzonitrile (bromoxynil), N-butoxymethyl-2-chloro-N-(2,6-diethyl-phenyl)-acetamide (butachlor), [1,1-dimethyl-2-oxo-2-(2-propenyloxy)]-ethyl 2-chloro-5-(3,6-dihydro-3-methyl-2,6-dioxo-4-trifluoromethyl-1(2H)-pyrimidinyl)-benzoate (butafenacil-allyl), 2-(1-ethoximino-propyl)-3-hydroxy-5-[2,4,6-trimethyl-3-(1-oxo-butyl)-phenyl]-2-cyclohexen-1-one (butoxydim), S-ethyl bis-(2-methyl-propyl)-thiocarbamate (butylate), N,N-diethyl-3-(2,4,6-trimethyl-phenylsulphonyl)-1H-1,2,4-triazole-1-carboxamide (cafenstrole), 2-[1-[(3-chloro-2-propenyl)-oxy-imino]-propyl]-3-hydroxy-5-(tetrahydro-2H-pyran-4-yl)-2-cyclohexen-1-one (caloxydim, tepraloxydim), 2-(4-chloro-2-fluoro-5-(2-chloro-2-ethoxycarbonyl-ethyl)-phenyl)-4-difluoromethyl-5-methyl-2,4-dihydro-3H-1,2,4-triazol-3-one (carfentrazone-ethyl), 2,4-dichloro-1-(3-methoxy-4-nitro-phenoxy)-benzene (chlomethoxyfen), 3-amino-2,5-dichloro-benzoic acid (chloramben), N-(4-chloro-6-methoxy-pyrimidin-2-yl)-N'-(2-ethoxycarbonyl-phenylsulphonyl)-urea (chlorimuron-ethyl), 1,3,5-trichloro-2-(4-nitro-phenoxy)-benzene (chlornitrofen), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(2-

chloro-phenylsulphonyl)-urea (chlorsulfuron), N'-(3-chloro-4-methyl-phenyl)-N,N-dimethyl-urea (chlortoluron), ethyl 2-chloro-3-[2-chloro-5-(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)-phenyl]-2-propanoate (cinidon-ethyl), N-(4,6-dimethoxy-1,3,5-triazin-2-yl)-N'-(2-(2-methoxy-ethoxy)-phenyl-sulphonyl)-urea (cinosulfuron), 2-[1-[2-(4-chloro-phenoxy)-propoxyamino]-butyl]-5-(tetrahydro-2H-thiopyran-3-yl)-1,3-cyclohexanedione (clefoxydim), (E,E)-(+)-2-[1-[(3-chloro-2-propenyl)-oxy]-imino]-propyl]-5-[2-(ethylthio)-propyl]-3-hydroxy-2-cyclohexen-1-one (clethodim), prop-2-ynyl (R)-2-[4-(5-chloro-3-fluoro-pyridin-2-yl-oxy)-phenoxy]-propanoate (clodinafop-propargyl), 3,6-dichloro-pyridine-2-carboxylic acid (clopyralid), methyl 3-chloro-2-[(5-ethoxy-7-fluoro[1,2,4]triazolo[1,5-c]pyrimidin-2-yl-sulphonyl)-amino]-benzoate (cloransulam-methyl), 2-chloro-4-ethylamino-6-(1-cyano-1-methyl-ethyl-amino)-1,3,5-triazine (cyanazine), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(2-cyclopropylcarbonyl-phenylsulphonyl)-urea (cyclosulfamuron), 2-(1-ethoximinobutyl)-3-hydroxy-5-(tetrahydro-2H-thiopyran-3-yl)-2-cyclohexen-1-one (cycloxydim), butyl (R)-2-[4-(4-cyano-2-fluoro-phenoxy)-phenoxy]-propanoate (cyhalofop-butyl), 2,4-dichloro-phenoxyacetic acid (2,4-D), 3,6-dichloro-2-methoxy-benzoic acid (dicamba), (R)-2-(2,4-dichloro-phenoxy)-propanoic acid (dichlorprop-P), methyl-2-[4-(2,4-dichloro-phenoxy)-phenoxy]-propanoate (diclofop-methyl), N-(2,6-dichloro-phenyl)-5-ethoxy-7-fluoro-[1,2,4]-triazolo-[1,5-c]-pyrimidine-2-sulphonamide (diclosulam), 1,2-dimethyl-3,5-diphenyl-1H-pyrazolium methylsulphate (difenzoquat), N-(2,4-difluoro-phenyl)-2-(3-trifluoromethyl-phenoxy)-pyridine-3-carboxamide (diflufenican), 2-[1-[(3,5-difluoro-phenyl)-amino-carbonyl-hydrazono]-ethyl]-pyridine-3-carboxylic acid (diflufenzopyr), S-(1-methyl-1-phenyl-ethyl) 1-piperidine-carbothioate (dimepiperate), 2-chloro-N-(2,4-dimethyl-3-thienyl)-N-(2-methoxy-1-methyl-ethyl)-acetamide (dimethenamid), 2-amino-4-(1-fluoro-1-methyl-ethyl)-6-(1-methyl-2-(3,5-dimethyl-phenoxy)-ethylamino)-1,3,5-triazine (dimexyflam), N3,N3-diethyl-2,4-dinitro-6-trifluoromethyl-1,3-diamino-benzene (dinitramine), 6,7-dihydro-dipyrido[1,2-a:2',1'-c]pyrazindium (diquat), S,S-dimethyl 2-difluoromethyl-4-i-butyl-6-trifluoromethyl-pyridine-3,5-dicarbothioate (dithiopyr), N'-(3,4-dichloro-phenyl)-N,N-dimethyl-urea (diuron), 2-[2-(3-chloro-phenyl)-oxiranylmethyl]-2-ethyl-1H-indene-1,3(2H)-dione (epropodan), S-ethyl

dipropylthiocarbamate (EPTC), S-(phenylmethyl) N-ethyl-N-(1,2-dimethylpropyl)-thiocarbamate (esprocarb), N-ethyl-N-(2-methyl-2-propenyl)-2,6-dinitro-4-trifluoromethyl-benzenamine (ethalfluralin), 2-ethoxy-1-methyl-2-oxoethyl (S)-2-chloro-5-(2-chloro-4-trifluoromethyl-phenoxy)-benzoate (ethoxyfen), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(2-ethoxy-phenoxy-sulphonyl)-urea (ethoxysulfuron), ethyl (R)-2-[4-(6-chloro-benzoxazol-2-yl-oxy)-phenoxy]-propanoate (fenoxaprop-(P)-ethyl), 4-(2-chloro-phenyl)-N-cyclohexyl-N-ethyl-4,5-dihydro-5-oxo-1H-tetrazole-1-carboxamide (fentrazamid), isopropyl N-benzoyl-N-(3-chloro-4-fluoro-phenyl)-DL-alaninate (flamprop-isopropyl), isopropyl N-benzoyl-N-(3-chloro-4-fluoro-phenyl)-L-alaninate (flamprop-isopropyl-L), methyl N-benzoyl-N-(3-chloro-4-fluoro-phenoxy)-DL-alaninate (flamprop-methyl), N-(2,6-difluoro-phenyl)-8-fluoro-5-methoxy-[1,2,4]-triazolo-[1,5-c]-pyrimidine-2-sulphonamide (florasulam), butyl (R)-2-[4-(5-trifluoromethylpyridin-2-yl-oxy)-phenoxy]-propanoate (fluazifop, -butyl, -P-butyl), i-propyl 5-(4-bromo-1-methyl-5-trifluoromethyl-1H-pyrazol-3-yl)-2-chloro-4-fluorobenzoate (fluazolate), N-(4-fluoro-phenyl)-N-i-propyl-2-(5-trifluoromethyl-1,3,4-thiadiazol-2-yl-oxy)-acetamide (flufenacet), N-(2,6-difluorophenyl)-5-methyl-1,2,4-triazolo[1,5-a]-pyrimidine-2-sulphonamide (flumetsulam), pentyl [2-chloro-4-fluoro-5-(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)-phenoxy]-acetate (flumiclorac-pentyl), 2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propinyl)-2H-1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1H-isoindole-1,3-dione (flumioxazin), 2-[4-chloro-2-fluoro-5-[(1-methyl-2-propinyl)-oxy]-phenyl]-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione (flumipropyn), ethoxycarbonylmethyl 5-(2-chloro-4-trifluoromethyl-phenoxy)-2-nitro-benzoate (fluoroglycofen-ethyl), 1-(4-chloro-3-(2,2,3,3,3-pentafluoro-propoxymethyl)-phenyl)-5-phenyl-1H-1,2,4-triazole-3-carboxamide (flupoxam), 1-isopropyl-2-chloro-5-(3,6-dihydro-3-methyl-2,6-dioxo-4-trifluoromethyl-1(2H)-pyrimidyl)-benzoate (flupropacil), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(3-methoxycarbonyl-6-trifluoromethyl-pyridin-2-yl-sulphonyl)-urea sodium salt (flupyrsulfuron-methyl-sodium), 9-hydroxy-9H-fluorene-9-carboxylic acid (flurenol), (4-amino-3,5-dichloro-6-fluoro-pyridin-2-yl-oxy)-acetic acid (2-butoxy-1-methyl-ethyl ester, 1-methyl-heptyl ester) (fluroxypyr, -butoxypropyl, -meptyl), 5-methylamino-2-phenyl-4-(3-trifluoromethyl-phenyl)-3(2H)-furanone (flurtamone), methyl [(2-

chloro-4-fluoro-5-(tetrahydro-3-oxo-1H,3H-[1,3,4]-thiadiazolo-[3,4-a]-pyridazin-1-yliden)-amino)-phenyl]-thio-acetate (fluthiacet-methyl), 5-(2-chloro-4-trifluoromethyl-phenoxy)-N-methylsulphonyl-2-nitro-benzamide (fomesafen), 2-amino-4-(hydroxymethylphosphinyl)-butanoic acid (ammonium salt) (glufosinate-(ammonium)), N-phosphonomethyl-glycine (isopropylammonium) (glyphosate, isopropylammonium), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(3-chloro-4-methoxycarbonyl-1-methyl-pyrazol-5-yl-sulphonyl)-urea (halosulfuron-methyl), (R)-2-[4-(3-chloro-5-trifluoromethyl-pyridin-2-yl-oxy)-phenoxy]-propanoic acid (methyl ester, 2-ethoxy-ethyl ester, butyl ester) (haloxyfop, -methyl, -P-methyl, -ethoxyethyl, -butyl), 3-cyclohexyl-6-dimethyl-amino-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione (hexazinone), methyl 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-4-methyl-benzoate (imazamethabenz-methyl), 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-5-methyl-pyridine-3-carboxylic acid (imazamethapyr), 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-3-pyridine-carboxylic acid (imazapyr), 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-5-methoxymethyl-pyridine-3-carboxylic acid (imazamox), 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-quinoline-3-carboxylic acid (imazaquin), 2-(4,5-dihydro-4-methyl-4-isopropyl-5-oxo-1H-imidazol-2-yl)-5-ethyl-pyridine-3-carboxylic acid (imazethapyr), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(2-chloro-imidazo[1,2-a]-pyridin-3-yl-sulphonyl)-urea (imazosulfuron), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(5-iodo-2-methoxycarbonyl-phenyl-sulphonyl)-urea sodium salt (iodosulfuron-methyl-sodium), 4-hydroxy-3,5-diiodo-benzonitrile (ioxynil), N,N-dimethyl-N'-(4-isopropyl-phenyl)-urea (isoproturon), N-(3-(1-ethyl-1-methyl-propyl)-isoxazol-5-yl)-2,6-dimethoxy-benzamide (isoxaben), (4-chloro-2-methylsulphonyl-phenyl)-(5-cyclopropyl-isoxazol-4-yl)-methanone (isoxachlortole), (5-cyclopropyl-isoxazol-4-yl)-(2-methylsulphonyl-4-trifluoromethyl-phenyl)-methanone (isoxaflutole), 2-[2-[4-[(3,5-dichloro-2-pyridinyl)-oxy]-phenoxy]-1-oxo-propyl]-isoxazolidine (isoxapyrifop), (2-ethoxy-1-methyl-2-oxo-ethyl)-5-(2-chloro-4-trifluoromethyl-phenoxy)-2-nitrobenzoate (lactofen), N'-(3,4-dichloro-phenyl)-N-methoxy-N-methyl-urea (linuron), (4-chloro-2-methyl-phenoxy)-acetic acid (MCPA), 2-(4-chloro-2-methyl-phenoxy)-propionic acid (mecoprop), 2-(2-benzothiazolyloxy)-N-

methyl-N-phenyl-acetamide (mefenacet), 2-(4-methylsulphonyl-2-nitro-benzoyl)-1,3-cyclohexanedione (mesotrione), 4-amino-3-methyl-6-phenyl-1,2,4-triazin-5(4H)-one (metamitron), 2-chloro-N-(2,6-dimethyl-phenyl)-N-(1H-pyrazol-1-yl-methyl)-acetamide (metazachlor), N'-(4-(3,4-dihydro-2-methoxy-2,4,4-trimethyl-2H-1-benzopyran-7-yl-oxy)-phenyl)-N-methoxy-N-methyl-urea (metobenzuron), N'-(4-bromophenyl)-N-methoxy-N-methyl urea (metobromuron), (S)-2-chloro-N-(2-ethyl-6-methyl-phenyl)-N-(2-methoxy-1-methyl-ethyl)-acetamide (metolachlor, S-metolachlor), N-(2,6-dichloro-3-methyl-phenyl)-5,7-dimethoxy-1,2,4-triazolo[1,5-a]-pyrimidine-2-sulphonamide (metosulam), N'-(3-chloro-4-methoxy-phenyl)-N,N-dimethyl-urea (metoxuron), 4-amino-6-tert-butyl-3-methylthio-1,2,4-triazin-5(4H)-one (metribuzin), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(2-methoxycarbonyl-phenylsulphonyl)-urea (met-sulfuron-methyl), S-ethyl-hexahydro-1H-azepine-1-carbothioate (molinate), 2-(2-naphthyloxy)-N-phenyl-propanamide (naproanilide), N-butyl-N'-(3,4-dichloro-phenyl)-N-methyl-urea (neburon), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(3-dimethylcarbamoyl-pyridin-2-yl-sulphonyl)-urea (nicosulfuron), S-(2-chlorobenzyl)-N,N-diethyl-thiocarbamate (orbencarb), 4-dipropylamino-3,5-dinitrobenzenesulphonamide (oryzalin), 3-[2,4-dichloro-5-(2-propinyloxy)-phenyl]-5-(t-butyl)-1,3,4-oxadiazol-2(3H)-one (oxadiargyl), 3-[2,4-dichloro-5-(1-methylethoxy)-phenyl]-5-(t-butyl)-1,3,4-oxadiazol-2(3H)-one (oxadiazon), N-(4,6-dimethyl-pyrimidin-2-yl)-N'-(2-oxetan-3-yl-oxycarbonyl-phenylsulphonyl)-urea (oxasulfuron), 3-[1-(3,5-dichlorophenyl)-1-i-propyl]-2,3-dihydro-6-methyl-5-phenyl-4H-1,3-oxazin-4-one (oxaziclomefone), 2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-trifluoromethylbenzene (oxyfluorfen), 1,1'-dimethyl-4,4'-bi-pyridinium (paraquat), 1-amino-N-(1-ethyl-propyl)-3,4-dimethyl-2,6-dinitrobenzene (pendimethalin), 4-(t-butyl)-N-(1-ethyl-propyl)-2,6-dinitro-benzenamine (pendralin), 4-amino-3,5,6-trichloro-pyridine-2-carboxylic acid (picloram), 2-chloro-N-(2,6-diethyl-phenyl)-N-(2-propoxy-ethyl)-acetamide (pretilachlor), N-(4-fluoro-phenyl)-6-(3-trifluoromethyl-phenoxy)-pyridine-2-carboxamide (picolinafen), N-(4,6-bisdifluoromethoxy-pyrimidin-2-yl)-N'-(2-methoxycarbonyl-phenylsulphonyl)-urea (primisulfuron-methyl), 2-chloro-N-isopropyl-N-phenyl-acetamide (propachlor), N-(3,4-dichloro-phenyl)-propanamide (propanil), 2-chloro-N-(2-ethyl-6-methyl-phenyl)-N-[(1-methyl-ethoxy)-

methyl]-acetamide (propisochlor), S-phenylmethyl N,N-dipropyl-thiocarbamate (prosulfocarb), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(2-(3,3,3-trifluoropropyl)-phenylsulphonyl)-urea (prosulfuron), ethyl [2-chloro-5-(4-chloro-5-difluoromethoxy-1-methyl-1H-pyrazol-3-yl)-4-fluoro-phenoxy]-acetate (pyraflufen-ethyl), 4-(2,4-dichloro-benzoyl)-1,3-dimethyl-5-(4-methyl-phenylsulphonyloxy)-pyrazole (pyrazolate), 4-(2,4-dichloro-benzoyl)-1,3-dimethyl-5-(phenylcarbonylmethoxy)-pyrazole (pyrazoxyfen), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(4-ethoxycarbonyl-1-methyl-pyrazol-5-yl-sulphonyl)-urea (pyrazosulfuron-ethyl), O-[2,6-bis-(4,6-dimethoxy-pyrimidin-2-yl-oxy)-benzoyl] diphenylmethanone-oxime (pyribenzoxim), 6-chloro-3-phenyl-4-pyridazinol (pyridafol), O-(6-chloro-3-phenyl-pyridazin-4-yl) S-octyl thiocarbonate (pyridate), 6-chloro-3-phenylpyridazin-4-ol (pyridatol), methyl 2-(4,6-dimethoxy-pyrimidin-2-yl-oxy)-benzoate (pyriminobac-methyl), 2-chloro-6-(4,6-dimethoxy-pyrimidin-2-ylthio)-benzoic acid sodium salt (pyrithiobac-sodium), 7-chloro-3-methylquinoline-8-carboxylic acid (quinmerac), 2-[4-(6-chloro-2-quinoxalinyloxy)-phenoxy]-propanoic acid (ethyl ester, tetrahydro-2-furanyl-methyl ester) (quizalofop, -ethyl, -P-ethyl, -P-tefuryl), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(3-ethylsulphonyl-pyridin-2-yl-sulphonyl)-urea (rimsulfuron), 2-(1-ethoximino-butyl)-5-(2-ethylthiopropyl)-3-hydroxy-2-cyclohexen-1-one (sethoxydim), 6-chloro-2,4-bis-ethylamino-1,3,5-triazine (simazin), 2-(2-chloro-4-methylsulphonyl-benzoyl)-cyclohexane-1,3-dione (sulcotrione), 2-(2,4-dichloro-5-methylsulphonylamino-phenyl)-4-difluoromethyl-5-methyl-2,4-dihydro-3H-1,2,4-triazol-3-one (sulfentrazone), N-phosphonomethyl-glycine-trimethylsulphonium (sulfosate), N-(4,6-dimethoxy-pyrimidin-2-yl)-N'-(2-ethylsulphonyl)-imidazo[1,2-a]pyridine-3-sulphonamide (sulfosulfuron), 6-chloro-4-ethylamino-2-tert-butylamino-1,3,5-triazine (terbuthylazine), 2-tert-butylamino-4-ethylamino-6-methylthio-1,3,5-triazine (terbutryn), 2-chloro-N-(2,6-dimethylphenyl)-N-(3-methoxy-2-thienyl-methyl)-acetamide (thienylchlor), methyl 2-difluoromethyl-5-(4,5-dihydro-thiazol-2-yl)-4-(2-methyl-propyl)-6-trifluoromethyl-pyridine-3-carboxylate (thiazopyr), 6-(6,7-dihydro-6,6-dimethyl-3H,5H-pyrrolo[2,1-c]-1,2,4-thiadiazol-3-ylideneamino)-7-fluoro-4-(2-propinyl)-2H-1,4-benzoxazin-3(4H)-one (thidiazimin), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(2-methoxy-carbonyl-thien-3-yl-sulphonyl)-urea (thifensulfuron-

methyl), 2-(ethoximino-propyl)-3-hydroxy-5-(2,4,6-trimethyl-phenyl)-2-cyclohexen-1-one (tralkoxydim), S-(2,3,3-trichloro-2-propenyl) diisopropylcarbamo-thioate (triallate), N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-[2-(2-chloro-ethoxy)-phenylsulphonyl]-urea (triasulfuron), N-methyl-N-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-N'-(2-methoxycarbonyl-phenylsulphonyl)-urea (tribenuron-methyl), (3,5,6-trichloro)-pyridin-2-yl-oxy-acetic acid (triclopyr), 2-(3,5-dichloro-phenyl)-2-(2,2,2-trichloro-ethyl)-oxirane (tridiphane), 1-amino-2,6-dinitro-N,N-dipropyl-4-trifluoromethyl-benzene (trifluralin), N-[4-dimethyl-amino-6-(2,2,2-trifluoro-ethoxy)-1,3,5-triazin-2-yl]-N'-(2-methoxycarbonyl-phenylsulphonyl)-urea (triflusulfuron-methyl), N-(4-methoxy-6-trifluoromethoxy-1,3,5-triazin-2-yl)-N'-(2-trifluoromethyl-phenylsulphonyl)-urea (tritosulfuron), 2-pyridinesulphonamide, N-[[4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]-3-[methyl(methylsulphonyl)amino] (WO-A-92/10660), 2-[[[(4,6-dimethoxy-2-pyrimidinyl)amino]carbonyl]amino]-sulphonyl]-4-[[[(methylsulphonyl)amino]methyl]-methyl benzoate (DE-A-43-35 297)

and

(c) said Group 3 set of crop-plant-compatibility improving compounds comprises

α -(1,3-Dioxolan-2-yl-methoximino)-phenylacetonitrile (oxabetrinil), α -(cyanomethoximino)-phenylacetonitrile (cyometrinil), 4-chloro-N-(1,3-dioxolan-2-yl-methoxy)- α -trifluoro-acetophenoneoxime (fluxofenim), 4,6-dichloro-2-phenyl-pyrimidine (fencloirim), 4-dichloroacetyl-3,4-dihydro-3-methyl-2H-1,4-benzoxazine (benoxacor), 1-methyl-hexyl 5-chloro-quinoxalin-8-oxy-acetate (cloquintocet), 2,2-dichloro-N-(2-oxo-2-(2-propenylamino)-ethyl)-N-(2-propenyl)-acetamide (DKA-24), 1,8-naphthalic anhydride, ethyl 1-(2,4-dichloro-phenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylate (fenchlorazol-ethyl), phenylmethyl 2-chloro-4-trifluoromethyl-thiazole-5-carboxylate (flurazole), 3-dichloroacetyl-5-(2-furanyl)-2,2-dimethyl-oxazolidine (furilazole, MON-13900), 4-dichloroacetyl-1-oxa-4-aza-spiro[4.5]-decane (AD-67), 2-dichloromethyl-2-

methyl-1,3-dioxolane (MG-191), 2,2-dichloro-N-(1,3-dioxolan-2-yl-methyl)-N-(2-propenyl)-acetamide (PPG-1292), 2,2-dichloro-N,N-di-2-propenyl-acetamide (dichlormid), N-(4-methyl-phenyl)-N'-(1-methyl-1-phenyl-ethyl)-urea (dymron), 1-dichloroacetyl-hexahydro-3,3,8a-trimethylpyrrolo[1,2-a]-pyrimidin-6(2H)-one (BAS-145138), N-(2-methoxy-benzoyl)-4-(methylaminocarbonyl-amino)-benzenesulphonamide, ethyl 4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate (isoxadifen-ethyl), diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-1H-pyrazole-3,5-dicarboxylate (mefenpyr-diethyl) and 2,4-dichlorophenoxyacetic acid (2,4-D) and its derivatives.

2. (Previously Presented) The herbicidal composition according to Claim 1, wherein

- R¹ represents in each case optionally fluorine- and/or chlorine-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl,
- R² represents in each case optionally fluorine- and/or chlorine-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl,
- R³ represents hydrogen, fluorine, chlorine or bromine,
- R⁴ represents cyano, thiocarbamoyl, fluorine, chlorine or bromine,
- R⁵ represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, hydroxyl, mercapto, amino, hydroxyamino, aminosulphonyl, fluorine, chlorine, bromine, represents in each case optionally cyano-, hydroxyl-, methoxy-, ethoxy-, acetyl-, propionyl-, methoxycarbonyl- and/or ethoxycarbonyl-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, methoxy, ethoxy, n- or i-propoxy, n-, i-, s- or t-butoxy, methylthio, ethylthio, n- or i-propylthio, n-, i-, s- or t-butylthio, methylsulphinyl, ethylsulphinyl, methylsulphonyl, ethylsulphonyl, acetyl, propionyl, n- or i-butyroyl, methoxycarbonyl, ethoxycarbonyl, n- or i-propoxycarbonyl, methylamino, ethylamino, n- or i-propylamino, n-, i-, s- or t-butylamino, represents in each case optionally cyano-, carboxyl-, fluorine-, chlorine-, bromine-, methoxycarbonyl- and/or ethoxycarbonyl-substituted ethenyl, propenyl, butenyl, ethinyl, propinyl, butinyl, propenyl-

oxy, butenyloxy, propinyloxy or butinyloxy, represents in each case optionally fluorine- and/or chlorine-substituted acetylamino, propionyl-amino, methoxycarbonylamino, ethoxycarbonylamino, methylsulphonylamino, ethylsulphonylamino, n- or i-propylsulphonylamino, n-, i-, s- or t-butylsulphonylamino, N,N-bis-methylsulphonyl-amino, N,N-bis-ethylsulphonyl-amino, N-ethylsulphonyl-N-methylsulphonyl-amino, N-acetyl-N-methylsulphonyl-amino, N-propionyl-N-methylsulphonyl-amino, N-n-butyroyl-N-methylsulphonyl-amino, N-i-butyroyl-N-methylsulphonyl-amino, N-s-butyroyl-N-methylsulphonyl-amino, N-pivaloyl-N-methylsulphonyl-amino, N-acetyl-N-ethylsulphonyl-amino, N-propionyl-N-ethylsulphonyl-amino, N-n-butyroyl-N-ethylsulphonyl-amino, N-i-butyroyl-N-ethylsulphonyl-amino, N-s-butyroyl-N-ethylsulphonyl-amino, N-pivaloyl-N-ethylsulphonyl-amino, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl-, ethyl-, n- or i-propyl-, n-, i-, s- or t-butyl-, trifluoromethyl-, methoxy-, ethoxy-, n- or i-propoxy-, difluoromethoxy- or trifluoromethoxy-substituted N-phenylcarbonyl-N-methylsulphonyl-amino, N-phenylcarbonyl-N-ethylsulphonyl-amino, N-thienylcarbonyl-N-methylsulphonyl-amino or N-thienylcarbonyl-N-ethylsulphonyl-amino.

3. (Previously Presented) The herbicidal composition according to Claim 1, wherein

- R¹ represents in each case optionally fluorine- and/or chlorine-substituted methyl, ethyl, n- or i-propyl,
- R² represents in each case optionally fluorine- and/or chlorine-substituted methyl, ethyl, n- or i-propyl,
- R³ represents hydrogen, fluorine or chlorine,
- R⁴ represents cyano or thiocarbamoyl, and
- R⁵ represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, hydroxyl, mercapto, amino, hydroxyamino, aminosulphonyl, fluorine, chlorine, bromine, represents in each case optionally cyano-, hydroxyl-,

methoxy-, ethoxy-, acetyl-, propionyl-, methoxycarbonyl- and/or ethoxycarbonyl-substituted methyl, ethyl, n- or i-propyl, methoxy, ethoxy, n- or i-propoxy, methylthio, ethylthio, n- or i-propylthio, methylsulphinyl, ethylsulphinyl, methylsulphonyl, ethylsulphonyl, acetyl, propionyl, n- or i-butyroyl, methoxycarbonyl, ethoxycarbonyl, n- or i-propoxycarbonyl, methylamino, ethylamino, n- or i-propylamino, represents in each case optionally cyano-, carboxyl-, fluorine-, chlorine-, bromine-, methoxycarbonyl- and/or ethoxycarbonyl-substituted ethenyl, propenyl, ethinyl, propinyl, propenyloxy or propinyloxy, represents in each case optionally fluorine- and/or chlorine-substituted acetylamino, propionylamino, methoxycarbonylamino, ethoxycarbonylamino, methylsulphonylamino, ethylsulphonylamino, n- or i-propylsulphonylamino, N,N-bis-methylsulphonylamino, N,N-bis-ethylsulphonylamino, N-ethylsulphonyl-N-methylsulphonylamino, N-acetyl-N-methylsulphonylamino, N-propionyl-N-methylsulphonylamino, N-n-butyroyl-N-methylsulphonylamino, N-i-butyroyl-N-methylsulphonylamino, N-s-butyroyl-N-methylsulphonylamino, N-pivaloyl-N-methylsulphonylamino, N-acetyl-N-ethylsulphonylamino, N-propionyl-N-ethylsulphonylamino, N-n-butyroyl-N-ethylsulphonylamino, N-i-butyroyl-N-ethylsulphonylamino, N-s-butyroyl-N-ethylsulphonylamino, N-pivaloyl-N-ethylsulphonylamino, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl-, ethyl-, trifluoromethyl-, methoxy-, ethoxy-, difluoromethoxy- or trifluoromethoxy-substituted N-phenylcarbonyl-N-methylsulphonylamino, N-phenylcarbonyl-N-ethylsulphonylamino, N-thienylcarbonyl-N-methylsulphonylamino or N-thienylcarbonyl-N-ethylsulphonylamino.

4. (Currently Amended) The ~~herbicidal~~herbicidal composition according to Claim 1 wherein the active compound of said Group 1 is selected from the group consisting of

2-(4-cyano-2-fluoro-5-methylsulphonylamino-phenyl)-4-methyl-5-

trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-cyano-2-fluoro-5-ethyl-

sulphonylamino-phenyl)-4-methyl-5-trifluoromethyl-2,4-dihydro-3H-1,2,4-
 triazol-3-one, 2-(4-cyano-2-fluoro-5-methylsulphonylamino-phenyl)-4-methyl-
 5-difluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-cyano-2-fluoro-5-
 ethylsulphonylamino-phenyl)-4-methyl-5-difluoromethyl-2,4-dihydro-3H-1,2,4-
 triazol-3-one, 2-(4-cyano-2-fluoro-5-methylsulphonylamino-phenyl)-4-ethyl-5-
 trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-cyano-2-fluoro-5-ethyl-
 sulphonylamino-phenyl)-4-ethyl-5-trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-
 3-one, 2-(4-cyano-2-fluoro-5-methylsulphonylamino-phenyl)-4-ethyl-5-di-
 fluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-cyano-2-fluoro-5-ethyl-
 sulphonylamino-phenyl)-4-ethyl-5-difluoromethyl-2,4-dihydro-3H-1,2,4-triazol-
 3-one, 2-(4-thiocarbamoyl-2-fluoro-5-methylsulphonylamino-phenyl)-4-methyl-
 5-trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-thiocarbamoyl-2-
 fluoro-5-ethylsulphonylamino-phenyl)-4-methyl-5-trifluoromethyl-2,4-dihydro-
 3H-1,2,4-triazol-3-one, 2-(4-thiocarbamoyl-2-fluoro-5-methylsulphonylamino-
 phenyl)-4-methyl-5-difluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-
 thiocarbamoyl-2-fluoro-5-ethylsulphonylamino-phenyl)-4-methyl-5-
 difluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-thiocarbamoyl-2-fluoro-
 5-methylsulphonylamino-phenyl)-4-ethyl-5-trifluoromethyl-2,4-dihydro-3H-
 1,2,4-triazol-3-one, 2-(4-thiocarbamoyl-2-fluoro-5-ethylsulphonylamino-
 phenyl)-4-ethyl-5-trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-thio-
 carbamoyl-2-fluoro-5-methylsulphonylamino-phenyl)-4-ethyl-5-difluoromethyl-
 2,4-dihydro-3H-1,2,4-triazol-3-one, 2-(4-thiocarbamoyl-2-fluoro-5-ethyl-
 sulphonylamino-phenyl)-4-ethyl-5-difluoromethyl-2,4-dihydro-3H-1,2,4-triazol-
 3-one.

5. (Previously Presented) The herbicidal composition according to Claim 4 wherein the active compound of said Group 1 is the compound 2-(4-thiocarbamoyl-2-fluoro-5-ethylsulphonylamino-phenyl)-4-methyl-5-trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one.
6. (Previously Presented) The herbicidal composition according to Claim 1 wherein the active compound of said Group 2 is selected from the group consisting of atrazine, bromoxynil, chlorimuron-ethyl, clodinafop-propargyl, di-

camba, dichlorprop-P, diflufenican, dimethenamid, fenoxaprop-(P)-ethyl, fen-
trazamid, flufenacet, flupyrsulfuron-methyl-sodium, flurtamone, glufosinate-
ammonium, glyphosate-isopropylammonium, imazamethapyr, imazamox,
iodosulfuron-methyl-sodium, mesotrione, metolachlor, metosulam, metribuzin,
metsulfuron-methyl, nicosulfuron, rimsulfuron, sulcotrione, sulfosate, sulfosulf-
uron, terbuthylazine, thifensulfuron-methyl, tralkoxydim, and tribenuron-
methyl.

7. (Previously Presented) The herbicidal composition according to Claim 1, wherein the active compound of said Group 3 is selected from the group consisting of 1-methylhexyl 5-chloro-quinoxalin-8-oxy-acetate (cloquintocet), ethyl 1-(2,4-dichloro-phenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylate (fenchlorazol-ethyl), ethyl-4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate (isoxadifen-ethyl), diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-1H-pyrazole-3,5-dicarboxylate (mefenpyr-diethyl) and 2,4-dichlorophenoxyacetic acid (2,4-D) and its derivatives.
8. (Currently Amended) The herbicidal composition according to any one of Claims 1 to 7, wherein from 0.01 to 1000 parts by weight, preferably from 0.02 to 500 parts by weight, particularly preferably from 0.05 to 100 parts by weight of said one or more active compounds selected from said Group 2 set of active compounds are present per part by weight of said one or more active compounds selected from said Group 1 set of active compounds.
9. (Previously Presented) A method for controlling undesirable plants comprising the step of applying an effective amount of the herbicidal composition according to any one of Claims 1 to 8 to a member selected from the group consisting of said plant, a habitat of said plant, and combinations thereof .
10. (New) A novel herbicidal composition comprising:
an effective amount of a synergistic combination of two or more active
compounds, wherein said combination of said active compounds includes the

2-(4-thiocarbamoyl-2-fluoro-5-ethylsulphonylamino phenyl)-4-methyl-5-trifluoromethyl-2,4-dihydro-3H-1,2,4-triazol-3-one as a first active compound, with

a member selected from the group consisting of sulfonylureas and triazolopyrimidines as a second active compound,

and optionally, one or more crop-plant-compatibility improving compounds selected from the group consisting of α -(1,3-Dioxolan-2-yl-methoximino)-phenyl-acetonitrile (oxabetrinil), α -(cyanomethoximino)-phenylacetonitrile (cyometrinil), 4-chloro-N-(1,3-dioxolan-2-yl-methoxy)- α -trifluoro-acetophenoneoxime (fluxofenim), 4,6-dichloro-2-phenyl-pyrimidine (fencloirim), 4-dichloroacetyl-3,4-dihydro-3-methyl-2H-1,4-benzoxazine (benoxacor), 1-methyl-hexyl 5-chloro-quinoxalin-8-oxy-acetate (cloquintocet), 2,2-dichloro-N-(2-oxo-2-(2-propenylamino)-ethyl)-N-(2-propenyl)-acetamide (DKA-24), 1,8-naphthalic anhydride, ethyl 1-(2,4-dichloro-phenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylate (fenchlorazol-ethyl), phenylmethyl 2-chloro-4-trifluoromethyl-thiazole-5-carboxylate (flurazole), 3-dichloroacetyl-5-(2-furanyl)-2,2-dimethyl-oxazolidine (furilazole, MON-13900), 4-dichloroacetyl-1-oxa-4-aza-spiro[4.5]-decane (AD-67), 2-dichloromethyl-2-methyl-1,3-dioxolane (MG-191), 2,2-dichloro-N-(1,3-dioxolan-2-yl-methyl)-N-(2-propenyl)-acetamide (PPG-1292), 2,2-dichloro-N,N-di-2-propenyl-acetamide (dichlormid), N-(4-methyl-phenyl)-N'-(1-methyl-1-phenyl-ethyl)-urea (dymron), 1-dichloroacetyl-hexahydro-3,3,8a-trimethylpyrrolo[1,2-a]pyrimidin-6(2H)-one (BAS-145138), N-(2-methoxy-benzoyl)-4-(methylaminocarbonylamino)-benzenesulphonamide, ethyl 4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate (isoxadifen-ethyl), diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-1H-pyrazole-3,5-dicarboxylate (mefenpyr-diethyl) and 2,4-dichlorophenoxyacetic acid (2,4-D) and its derivatives.

11. (New) The herbicidal composition of Claim 10, wherein said sulfonylurea is selected from the group consisting of amidosulfuron, azimsulfuron, bensulfuron-methyl, chlorimuron-ethyl, chlorsulfuron, cinosulfuron, cyclo-sulfamuron, ethoxysulfuron, flupyrsulfuron-methyl-sodium, halosulfuron-methyl, imazosulfuron, metsulfuron-methyl, nicosulfuron, oxasulfuron, primi-

sulfuron-methyl, prosulfuron, pyrazosulfuron-ethyl, rimsulfuron, sulfosulfuron, thifensulfuron-methyl, triasulfuron, tribenuron-methyl, triflusulfuron-methyl.

12. (New) The herbicidal composition of Claim 10 wherein said triazolopyrimidine is selected from the group consisting of cloransulam-methyl, diclosulam, florasulam, flumetsulam, metosulam.
13. (New) The herbicidal composition according to Claim 10, wherein said crop-plant-compatibility improving compound is selected from the group consisting of 1-methylhexyl 5-chloro-quinoxalin-8-oxy-acetate (cloquintocet), ethyl 1-(2,4-dichloro-phenyl)-5-trichloromethyl-1H-1,2,4-triazole-3-carboxylate (fenchlorazol-ethyl), ethyl-4,5-dihydro-5,5-diphenyl-3-isoxazolecarboxylate (isoxadifen-ethyl), diethyl 1-(2,4-dichlorophenyl)-4,5-dihydro-5-methyl-1H-pyrazole-3,5-dicarboxylate (mefenpyr-diethyl) and 2,4-dichlorophenoxyacetic acid (2,4-D) and its derivatives.
14. (New) The herbicidal composition according to any one of Claims 10 through 13, wherein from 0.01 to 1000 parts by weight, preferably from 0.02 to 500 parts by weight, particularly preferably from 0.05 to 100 parts by weight of said second active compound is present per part by weight of said first active compound.
15. (New) A method for controlling undesirable plants comprising the step of applying an effective amount of the herbicidal composition according to any one of Claims 10 through 13 to a member selected from the group consisting of said plant, a habitat of said plant, and combinations thereof .
16. (New) A method for controlling undesirable plants comprising the step of applying an effective amount of the herbicidal composition according to Claim 14 to a member selected from the group consisting of said plant, a habitat of said plant, and combinations thereof .